Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Si	261	(concurrent or simultaneous) with (sav\$4 or writ\$4 or stor\$4) with status	US-PGPUB; USPAT	OR	ON	2005/12/27 09:07
S3	8	(avoid\$4 or prevent\$4 or prohibit\$4) with S1	US-PGPUB; USPAT	OR	ON	2005/12/27 08:53
54	133	fibre adj context	US-PGPUB; USPAT	OR	ON	2005/12/27 08:53
S5	288	interrupt adj context	US-PGPUB; USPAT	OR	ON	2005/12/27 08:54
S6	1	S4 and S5	US-PGPUB; USPAT	OR	ON	2005/12/27 08:54
57	1090	fibre adj channel adj arbitrated adj loop	US-PGPUB; USPAT	OR	ON	2005/12/27 08:54
S8	1	S4 and S7	US-PGPUB; USPAT	OR	ON	2005/12/27 08:54
59	1	S5 and S7	US-PGPUB; USPAT	OR	ON	2005/12/27 08:54
510	19051	interrupt and fibre	US-PGPUB; USPAT	OR	ON	2005/12/27 08:55
S11	802	interrupt with fibre	US-PGPUB; USPAT	OR	ON	2005/12/27 08:55
S12	24	S7 and S11	US-PGPUB; USPAT	OR	ON	2005/12/27 08:56
S13	24	S10 and S12	US-PGPUB; USPAT	OR	ON	2005/12/27 09:00
S14	153	controller near5 fail\$4 with (data near3 access\$4)	US-PGPUB; USPAT	OR	ON	2005/12/27 09:01
S15	17	S7 and S14	US-PGPUB; USPAT	OR	ON	2005/12/27 09:07
516	587	711/150.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/27 09:07
S17	17291	(avoid\$4 or prevent\$4 or prohibit\$4) with (concurrent or simultaneous)	US-PGPUB; USPAT	OR	ON	2005/12/27 09:08
S18	46	S16 and S17	US-PGPUB; USPAT	OR	ON	2005/12/27 09:12
519	1	"5933824".pn.	US-PGPUB; USPAT	OR	ON	2005/12/27 09:12

		Control Control	DD-	D-f	Di	T: C:
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040049710"	US-PGPUB; USPAT	OR	ON	2005/10/05 09:38
S2	1727	711/114.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/09 15:31
S3	79	((multi adj initiator) or failover) near mode	US-PGPUB; USPAT	OR	ON	2005/07/09 15:37
54	4	S2 and S3	US-PGPUB; USPAT	OR	ON	2005/07/09 15:31
S5	0	("2004/0128442").URPN.	USPAT	OR	ON	2005/07/09 15:36
S6	33	((multiple adj controller) or multicontroller) with raid	US-PGPUB; USPAT	OR	ON	2005/12/26 11:07
S7	0	S3 and S6	US-PGPUB; USPAT	OR	ON	2005/07/09 15:38
S8	27	S6 and (fail\$4 near2 controller)	US-PGPUB; USPAT	OR	ON	2005/07/10 12:45
510	31	controller near5 (sav\$3 or stor\$3) near3 (internal adj state)	US-PGPUB; USPAT	OR	ON	2005/07/10 12:43
S11	39	controller near5 (sav\$3 or stor\$3) near3 (internal adj state)	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/07/10 13:06
			; IBM_TDB			
S12	2	raid and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/10 12:44
S13	2	raid and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/10 12:44
S14	662	raid and (failed moor) controller)	; IBM_TDB US-PGPUB;	OR	ON	2005/07/10 12:45
514	002	raid and (fail\$4 near2 controller)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	0.0		2003/07/10 12.13
S15	215	raid same (fail\$4 near2 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/10 12:50
516	0	S15 and (sav\$3 or stor\$3) near3 (internal adj state)	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/07/10 12:46
S17	6	(fail\$4 near2 controller) and (sav\$3 or stor\$3) near3 (internal adj state)	DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/26 11:50
S18	3864	711/114,150,156,162.ccls.	; IBM_TDB US-PGPUB; USPAT; USOCR;	OR	ON	2005/07/10 12:50
519	76	S15 and S18	EPO; JPO; DERWENT ; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/07/10 12:50
S20	2159	controller near5 (sav\$3 or stor\$3) near3 state	DERWENT; IBM_TDB US-PGPUB; USPAT;	OR	ON	2005/07/10 13:06
			USOCR; EPO; JPO; DERWENT ; IBM_TDB	or	011	2005/07/40 40 0
S21	174	controller near5 (sav\$3 or stor\$3) near3 (state adj2 information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/10 13:06

S22	0	(controller near2 fail\$4) near5 (sav\$3 or stor\$3) near3 (state adj2 information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/10 13:07
S23	1	(controller near5 fail\$4) near5 (sav\$3 or stor\$3) near3 (state adj2 information)	US-PGPUB; US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/10 13:07
S24	976	(fibre or fiber) adj channel adj arbitrated adj loop	US-PGPUB; USPAT	OR	ON	2005/07/11 07:25
S25	1116	(fibre or fiber) adj channel adj arbitrated adj loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:27
526	28	(disk or storage or raid) with adapter with S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/11 07:26
S27	5	(bus adj adapter) with interface adj chip	US-PGPUB; USPAT	OR	ON	2005/07/11 07:59
528	0	(flag or bit or indicat\$3) with (bus adj adapter) with overlap\$3	US-PGPUB; USPAT	OR	ON	2005/07/11 08:21
S29	1	(flag or bit or indicat\$3) with (bus adj adapter) with overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/11 08:22
S30	24	(flag or bit or indicat\$3) with adapter with overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/11 08:26
S31	2	"711"/\$.ccls. and 530	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/11 08:26
S32	1448	(flag or bit or indicat\$3) with (avoid\$3 or prevent\$3) with overlap\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/11 08:26
S33	12	"711"/\$.ccls. and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/07/11 08:26
S34	20354	controller with reset\$4	US-PGPUB; USPAT	OR	ON	2005/10/05 09:19
S35	220	controller near3 fail\$4 with reset\$4	US-PGPUB; USPAT	OR	ON	2005/10/05 09:20
S36	4	controller near3 fail\$4 with without near3 reset\$4	US-PGPUB; USPAT	OR	ON	2005/10/05 09:23
S37	2028	controller near3 (fail\$4 or break\$4 or brok\$2 or problem or error\$4 or fault\$4 or abnormal\$3) with (reset\$4 or restart\$4 or recover\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/05 09:25
538	52	controller near3 (fail\$4 or break\$4 or brok\$2 or problem or error\$4 or fault\$4 or abnormal\$3) with without near3 (reset\$4 or restart\$4 or recover\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:07
539	355637	(sav\$4 or stor\$4 or writ\$4 or buffer\$4 or maintain\$4) near4 state\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/05 09:36

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S40	7	S38 same S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/05 09:36
S41	1	"6038683".pn.	; IBM_TDB US-PGPUB; USPAT	OR	ON	2005/10/05 09:39
542	2	"6574790".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/05 10:39
S43	47	controller same (without near reset\$4) same (fail\$4 or break\$4 or brok\$2 or problem or error\$4 or fault\$4 or abnormal\$3)	US-PGPUB; USPAT	OR	ON	2005/10/05 11:19
544	1	S43 and 711/114.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/05 11:07
545	3	S43 and "711"/s.ccls.	US-PGPUB; USPAT	OR	ON	2005/10/05 11:12
S46	18	NAKABAYASHI.in, and hitachi.as.	US-PGPUB; USPAT	OR	ON	2005/10/05 11:14
S47	0	NAKABAYASHI.in. and hitachi.as. and reset\$4 same dis?	US-PGPUB; USPAT	OR	ON	2005/10/05 11:14
S48	24	S43 and 7??/\$.ccis.	US-PGPUB; USPAT	OR	ON	2005/10/05 11:20
S49	45330	controller near3 (fail\$4 or break\$4 or brok\$2 or problem or error\$4 or fault\$4 or abnormal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:07
S50	62	((multiple adj controller) or multicontroller) same raid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:09
S51	228	((multiple adj controller) or multicontroller) and raid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:08
552	156	S49 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:08
S53	99	(sav\$4 or stor\$4 or captur\$4) near4 (state near info\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:09
S54	0	S49 with S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:09
S55	5	S49 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:09
S56	853	711/156.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:50
S57	45330	controller near3 (fail\$4 or break\$4 or brok\$2 or problem or error\$4 or fault\$4 or abnormal\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:51
S58	2360	(reset\$4 or resum\$4) same S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:52

S59	2	S58 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/12/26 11:52
			DERWENT ; IBM_TDB			
S60	4277	711/114,150,156,162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/26 11:52
561	48	S58 and S60	; IBM_TDB US-PGPUB; USPAT;	OR	ON	2005/12/26 11:53
			USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S62	203673	(sav\$4 or stor\$4 or writ\$4 or captur\$4) near5 state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 11:54
563	411	S57 same S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/26 11:54
564	4	S61 and S63	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/26 11:54
			; IBM_TDB			
S65	1	("2004/0049710").URPN.	USPAT	OR	ON	2005/12/26 11:54
S66	7903	plurality near controllers	US-PGPUB; USPAT	OR	ON	2005/12/26 13:32
S67	18	plurality near controllers with single with integrated	US-PGPUB; USPAT	OR	ОИ	2005/12/26 13:32
S68	1	(host adj bus adj adapt?r) with (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with trace	US-PGPUB; USPAT	OR	ON	2005/12/26 14:11
S69	1	(host adj bus adj adapt?r) with (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print)	US-PGPUB; USPAT	OR	ON	2005/12/26 14:13
S70	1	(host adj bus adj adapt?r) with (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:13
S71	1	(host adj2 adapt?r) with (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:14
S72	20003	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print) .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:42
S73	2	(host adj2 adapt?r) same (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:14
574	1724	((fibre or fiber) adj channel adj arbitrated adj loop) or fc?al or fcal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:27
S75	2	showstop or show?stop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:28
S76	4420	( dump adj to adj dis?) or dtd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:28

S77	28	live adj dump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:30
S78	2	S74 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:29
S79	1	S76 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:30
S80	1	S74 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:30
S81	2390	7??/\$.ccls. and (S75 or S76 or S77)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:31
582	2	S74 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:31
S83	73	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print) with adapt?r	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:42
S84	117	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print or history) with adapt?r	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:45
S85	117	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print or history) with adapt?r with (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:43
S86	0	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print or history) with (host adj adapt?r) with (sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ОИ	2005/12/26 14:43
S87	62	\$85 and 7??/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:45
S88	1949	711/114.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:45
589	0	S87 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:45
S90	87	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print or history) and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/26 14:46

S91	3683	(sav\$4 or stor\$4 or buffer\$4 or writ\$4 or captur\$4) with (trace or foorprint or foot?print or history) same interfac\$4	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/12/26 14:47
\$92	6	S90 and S91	DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/26 14:47
			; IBM_TDB			
S93	6573	(prevent\$4 or avoid\$4 or stop\$4 or prohibit\$4 or block\$4) near5 (simultaneous\$4 or concurrent\$4 or parallel) with (writ\$4 or sav\$4 or stor\$4 or updat\$4)	US-PGPUB; USPAT	OR	ON	2005/12/27 10:16
S94	24	(prevent\$4 or avoid\$4 or stop\$4 or prohibit\$4 or block\$4) near5 (simultaneous\$4 or concurrent\$4 or parallel) with (writ\$4 or sav\$4 or stor\$4 or updat\$4) near3 status	US-PGPUB; USPAT	OR	ON	2005/12/27 10:18
S95	7	(prevent\$4 or avoid\$4 or stop\$4 or prohibit\$4 or blocking) near5 (simultaneous\$4 or concurrent\$4 or parallel) with (writ\$4 or sav\$4 or stor\$4 or updat\$4) near3 status	US-PGPUB; USPAT	OR	ON	2005/12/27 10:18
596	2607	(prevent\$4 or avoid\$4 or stop\$4 or prohibit\$4 or blocking) near5 (simultaneous\$4 or concurrent\$4 or parallel) with (writ\$4 or sav\$4 or stor\$4 or updat\$4)	US-PGPUB; USPAT	OR	ON	2005/12/27 10:18
597	587	711/150.ccls.	US-PGPUB; USPAT	OR 、	ON	2005/12/27 10:19
S98	14	S96 and S97	US-PGPUB; USPAT	OR	ON	2005/12/27 10:29
S99	25	reset\$4 same adapt?r same dump\$4	US-PGPUB; USPAT	OR	ON	2005/12/27 10:30
S10 0	4	reset\$4 same adapt?r same dump\$4 same debug\$4	US-PGPUB; USPAT	OR	ON	2005/12/27 10:30
S10 1	21	reset\$4 same adapt?r same dump\$4 and debug\$4	US-PGPUB; USPAT	OR	ON	2005/12/27 10:43
S10 2	1185	SYSTEM NEAR DUMP\$3	US-PGPUB; USPAT	OR	ON	2005/12/27 10:44
S10 3	54	S102 same (reset\$4 or restart\$4 or reboot\$4 or boot\$4)	US-PGPUB; USPAT	OR	ON	2005/12/27 10:44
S10 4	365392	7??/s.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/27 10:45
S10 5	28	5103 and S104	US-PGPUB; USPAT	OR	ON	2005/12/27 10:45
S10 6	0	("2005/0034012").URPN.	USPAT	OR	ON	2005/12/27 10:52
S10 7	3565	(dump\$4).ti.	USPAT	OR	ON	2005/12/27 10:53
S10 8	53	S104 and S107	USPAT	OR	ON	2005/12/27 10:53